

IFN 28249

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Kee-won KWON et al.

Docket No.

SEC.1032

| | | | | | |
|-------------------------------|----------------------------|----------------------------|--------------|------------------------|--------------------------|
| Application No. 10/614,013 | Filing Date 8 July 2003 | Examiner Dang T. NGUYEN | Customer No. | Group Art Unit 2824 | Confirmation No. 9516 |
|-------------------------------|----------------------------|----------------------------|--------------|------------------------|--------------------------|

Invention: SEMICONDUCTOR MEMORY DEVICE WITH STRUCTURE PROVIDING INCREASED

OPERATING SPEED

OCT 27 2004
U.S. PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
|--|-------------------------------------|-----------------------------|--------------------------------|-----------|-------------------|
| TOTAL CLAIMS | 11 - | 20 = | 0 | x \$18.00 | \$0.00 |
| INDEP. CLAIMS | 4 - | 3 = | 1 | x \$88.00 | \$88.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$88.00 |

- No additional fee is required for amendment.
- Please charge Deposit Account No. 50-0238 in the amount of \$88.00
- A check in the amount of _____ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Dated: 27 October 2004

KENNETH D. SPRINGER

REG. NO.: 39,843

VOLENTINE FRANCOS & WHITT, PLLC
ONE FREEDOM SQUARE
11951 FREEDOM DRIVE, SUITE 1260
RESTON, VA 20190

TEL. NO.: (703) 715-0870

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:



Serial No. 10/614,013
SEC. 1032
Amendment dated 27 October 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent application of :
Kee-won KWON et al. : Group Art Unit 2824
Serial No. 10/614,013 : Examiner Dang T. NGUYEN
Filed 8 July 2003 :
SEMICONDUCTOR MEMORY DEVICE
WITH STRUCTURE PROVIDING
INCREASED OPERATING SPEED

AMENDMENT UNDER 37 C.F.R. § 1.111

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, **Mail Stop Amendment**
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

In response to the Office Action of 27 July 2004, the period for response to which extends through 27 October 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

10/28/2004 HVUONG1 00000032 500238 10614013
01 FC:1201 88.00 DA